



460MHz Antenna with M8 Base

Electrical Data

Frequency Range (MHz)	450 - 470
Bandwidth @ 2:1 VSWR	10%
Gain: Isotropic	7dBi
Compared with ¼ wave	5dB
Polarisation	Vertical

Mechanical Data

Length of Whip (mm)	632
Height Mounted (mm)	660
Operating Temp (°C)	-40° / +80°C
Whip Material	Stainless Steel
Colour	Black

Mounting Data

Fixing	Panel Mount	
Adaptor Cap Dimensions (mm)	Height	28
	Diameter	27
Adaptor Cap Material	Engineering Plastic	
Colour	Black	
Earthing Bracket Dimensions (mm)	Height	24.5
	Width	30

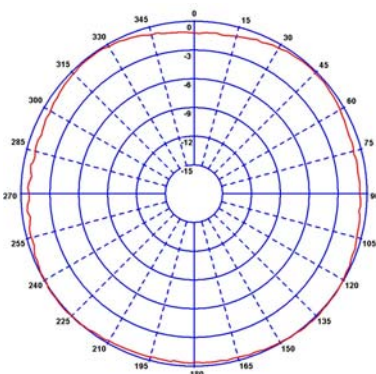
Fixing Data

Panel Thickness (mm)	0 - 4	
Hole Size (mm)	Fit From Inside	12
	Fit From Outside	16

Cable Data

Length (m)	5
Type	Coax Cable

452 MHz



VSWR v Freq (MHz)

